NOV 0 6 2003

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| TRADEMAN.   |  |  |             |                                   |                                     |                   | Complete If Known         |                                 |              |                                    |  |                 |              |
|---|--|--|-------------|-----------------------------------|-------------------------------------|-------------------|---------------------------|---------------------------------|--------------|------------------------------------|--|-----------------|--------------|
| FEE TRANSMITTAL  Patent fees are subject to annual revision.        |  |  |             |                                   |                                     |                   |                           | ication                         | Numb         | er                                 | 09/302,431<br>30 April 1999                                      |                 |              |
|   |  |  |             |                                   |                                     |                   |                           | g Date                          |              | _                                  |  |                 |              |
|   |  |  |             |                                   |                                     |                   | First Named Inventor      |                                 |              |                                    | CHANG-HYI LEE  |                 |              |
|   |  |  |             |                                   |                                     |                   |                           |                                 |              |                                    |  |                 |              |
|   |  |  |             |                                   |                                     |                   |                           | niner Na                        | ame          |                                    | LANIER, BENJAMIN   |                 |              |
|   |  |  |             |                                   |                                     |                   | Group/Art Unit            |                                 |              |                                    | 2132   |                 |              |
| TOTAL AMOUNT OF PAYMENT (\$) 420.00                                 |  |  |             |                                   |                                     |                   |                           | ney Do                          | cket N       | lo.                                | PRECEIVED  |                 |              |
|   | N  | иетн   | OD O        | F PAYME                           | NT (check o                         | ne)               |                           | FEE CALCULATION (continued)     |              |                                    |  |                 |              |
| 1.  | <b>_</b>   |  |             | ioneris hereby a over payments    | uthorized to char                   | rgeindicated fees | 3. /                      | 3. ADDITIONAL FEES NOV 1 0 2003 |              |                                    |  |                 |              |
| Depos   | sit Ac   |  |             | er: 02-4                          |                                     | _                 | Large Entity Small Entity |                                 |              |                                    | Te   | chnolog         | y Center 2   |
| Deposit Account Number:   |  |  |             |                                   |                                     |                   |                           | Fee                             | Fee          | Fee                                | Fee Description Fee  |                 |              |
|   | Charge   | e Anv A  | dditions    | al Fee Required                   | Under 37 C.F.R.                     | 81.16 and 1.17.   | Code<br>1051              | <b>(\$)</b><br>130              | Code 2051    | <b>(\$)</b><br>65                  | Surcharge-late filing fee or oath                                |                 | S            |
|   |  |  |             |                                   |                                     |                   | 1052                      |                                 | 2031         | 03                                 |  |                 | -            |
| Applicant claims small entity status. See 37 CFR 1.27               |  |  |             |                                   |                                     |                   |                           | 50                              | 2052         | 25.                                | Surcharge-late provisional filing for                            | e or cover shee |              |
| 2 <b>P</b> Provent Fordand  |  |  |             |                                   |                                     |                   | 1812                      | 130<br>2,520                    | 1053<br>1812 | 130<br>2,520                       | Non-English specification  For fling a request for reexamination | on              | \$<br>\$     |
| 2. ■ Payment Enclosed: (CHECK #44948)                               |  |  |             |                                   |                                     |                   |                           | 2,520                           | 1012         | 2,320                              | To mig a request for reexammati                                  | <i>,</i> ,,,    | 3            |
|   | Check  | k 🛄 (  |             |                                   | ney Order 🚨 O                       | ther              | 1804                      | 920*                            | 1804         | 920*                               | Requesting publication of SIR price                              | r to Examiner   | action<br>\$ |
|   | <u> </u>   |  |             | E CALCULA                         |                                     |                   | 1805                      | 1,840 *                         | 1805         | 1.840*                             | Requesting publication of SIR after                              | r Examiner act  | -            |
| 1. BASIC FILING FEE   |  |  |             |                                   |                                     |                   |                           | 110                             | 2251         | 55                                 | Extension for reply within first mo                              | nth             | \$           |
| arge Entity Small Entity  |  |  |             |                                   |                                     |                   |                           | 420                             | 2252         | 210                                | Extension for reply within second                                | month           | \$ 420.00    |
| Fee<br>Code   | Fee<br>(\$)  | Fee<br>Code  | Fee<br>(\$) | Foo Do                            | escription                          | Fee Paid          | 1253                      | 950                             | 2253         | 475                                | Extension for reply within third me                              |                 | \$           |
|   |  |  |             |                                   | •                                   |                   | 1254                      | 1,480                           | 2254         | 740                                | Extension for reply within fourth r                              |                 | \$           |
| 1001  | 770  | 2001   | 385         | Utility filing f                  |                                     | S                 | 1255                      | 2,010                           | 2255         | 1,005                              | Extension for reply within fifth mo                              | nth             | \$           |
| 1002  | 340  | 2002<br>2003   | 170         | Design filing                     |                                     | \$<br>\$          | 1401                      | 330<br>330                      | 2401         | 165                                | Notice of Appeal   | 1               | 5            |
| 1003<br>1004  | 530<br>770   | 2003   | 265<br>385  | Plant filing fe<br>Reissue filing |                                     | \$                | 1402                      | 290                             | 2402<br>2403 | 165<br>145                         | Filing a brief in support of an appe<br>Request for oral hearing | aı              | •            |
| 1005  | 160  | 2005   | 80          | Provisional fil                   |                                     | \$                | 1451                      | 1,510                           | 1451         | 1,510                              | Petition to institute a public use pr                            | oceeding        | s            |
|   |  | SUBT   |             |                                   | (\$) .00                            | •                 | 1452                      | 110                             | 2452         | 55                                 | Petition to revive - unavoidable                                 |                 | \$           |
| 2. E  |  | CLAIN  |             | <u>`´</u>                         | (0)                                 | <del></del>       | 1453                      | 1,330                           | 2453         | 665                                | Petition to revive - unintentional                               |                 | s            |
|   | Extra Fee from Fee                                       |  |             |                                   |                                     |                   | 1501                      | 1,330                           | 2501         | 665                                | Utility issue fee (or reissue) \$                                |                 | \$           |
|   |  |  |             | Claims                            | below                               | Paid              | 1502                      | 480                             | 2502         | 240                                | Design issue fee   |                 | \$           |
| otal c  | otal claims  |  | -20** =     |                                   | x                                   | =                 | 1503                      | 640                             | 2503         | 320                                | Plant issue fee  |                 | \$           |
| dependent   |  |  | - 3** = x   |                                   |                                     | =                 | 1504                      | 300                             | 1504         | 300                                | Publication fee  |                 | \$           |
| laims   | aims   |  |             |                                   |                                     | 1807              | 50                        | 1807                            | 50           | Processing fee for provisional app | \$   |                 |              |
| Aultiple Dependent =  |  |  |             |                                   |                                     |                   |                           | 180                             | 1806         | 180                                | Submission of Information Disclos                                | \$              |              |
| 77** or number previously paid, if greater; For Reissues, see below |  |  |             |                                   |                                     |                   |                           | 40                              | 8021         | 40                                 | Recording each patent assignment (Times number of properties)    | per property    | \$           |
|   | •  | Small  | •           |                                   |                                     |                   | 1000                      | ==0                             | 2000         | 205                                |  |                 | æ            |
| Fee<br>Code   | Fee<br>(\$)  | Fee<br>Code  | Fee<br>(\$) |                                   | Fee Descriptio                      | n                 | 1809                      | 770                             | 2809         | 385                                | Filing a submission after final reje<br>(37 C.F.R. §1.129(a))    | etion           | \$           |
| 1201  | 86   | 2201   | 43          | •                                 | claims in excess                    | of 3              | 1810                      | 770                             | 2810         | 385                                | For each additional invention to be (37 C.F.R. §1.129(b))        | examined        | \$           |
| 1202  | 18   | 2202 9 Claims in excess of 20 2203 145 Multiple dependent claim, if not paid |             | 9001                              |                                     |                   |                           |                                 |              |                                    |  |                 |              |
| 1203<br>1204  | 290<br>86  | 2203<br>2204   | 145<br>43   | • •                               | endent claim, it<br>dependent clain | •                 | 8001                      | 3                               |              |                                    | Printed copy of patent w/o color                                 |                 | \$           |
| 1204  | 60   | 2204   | 43          | patent                            | перепоент стан                      | ns over original  |                           | Fee (spec                       | ify)         |                                    | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,                           |                 | \$           |
| 1205  | 205 18 2205 9 ** Reissue claims in excess of 20 and over |  |             |                                   |                                     |                   |                           | Fee (spec                       | ify)         | <u></u>                            |  |                 | \$           |
|   |  | CHET   | ОТАІ        | (2)                               | (e) n n                             |                   | ** D                      | adusad                          | hı De        | sio Eili                           | ng Foo Poid  |                 |              |
|   |  | SUBT   | UIAL        | . (2)<br>                         | (\$) <u>0.00</u>                    | <u></u>           | K                         | eauced                          | оу ва        | sic Filli                          | g Fee Paid SUBTOTAL (3) \$ 420.00                                |                 |              |
|   | SUBMITTED BY   |  |             |                                   |                                     |                   |                           |                                 |              |                                    | Complete (if applicable)   |                 |              |
| Гурс  | l or P   | rinted   | Name        |                                   | . Rob                               | ert E. Bushn      | ell F                     | sa.                             |              |                                    | Reg. Number  | 27,7            | 74           |
| Signature ID 2 De   |  |  |             |                                   |                                     |                   |                           | <del>,</del>                    | vembe        | r 6, 200                           | —— <u> </u>  | T               |              |
|   | - 0  |  |             | 1/70                              | 1/1/6                               | hnell             | -                         | 1                               | _            | , -                                | User ID  |                 |              |